



WILLIAM T FUJIOKA
Chief Executive Officer

County of Los Angeles CHIEF EXECUTIVE OFFICE

713 KENNETH HAHN HALL OF ADMINISTRATION
LOS ANGELES, CALIFORNIA 90012
(213) 974-1101
<http://ceo.lacounty.gov>

January 29, 2008

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, CA 90012

Dear Supervisors:

**DEPARTMENT OF PUBLIC WORKS: TRAFFIC SIGNAL
SYNCHRONIZATION PROGRAM
CITY OF HAWAIIAN GARDENS
CITY--COUNTY COOPERATIVE AGREEMENT
(SUPERVISORIAL DISTRICT 4)
(3 VOTES)**

IT IS RECOMMENDED THAT YOUR BOARD:

Approve and authorize the Director of Public Works or his designee to execute the Cooperative Agreement between the City of Hawaiian Gardens and the County of Los Angeles to participate in the County's Traffic Signal Synchronization Program. This agreement describes the roles and responsibilities of the City and the County in carrying out traffic signal synchronization projects on the stated arterials.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to formalize the roles and responsibilities associated with the operation of traffic signals upon completion of the Department of Public Works' traffic signal synchronization construction projects.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs that we provide Service Excellence (Goal 1) since the clarification of roles and responsibilities for traffic signal synchronization projects will improve efficiency, quality, and responsiveness of County transportation services to all residents.

Board of Supervisors
GLORIA MOLINA
First District

YVONNE B. BURKE
Second District

ZEV YAROSLAVSKY
Third District

DON KNABE
Fourth District

MICHAEL D. ANTONOVICH
Fifth District

FISCAL IMPACT/FINANCING

There will be no impact to the County General Fund.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

The attached agreement, which has been approved as to form by County Counsel, provides for the City of Hawaiian Gardens and the County of Los Angeles to adhere to stated responsibilities involved in Traffic Signal Synchronization Program (TSSP) projects.

Since 1988, the Department of Public Works has administered TSSP projects, which have provided a means to coordinate synchronization between arterials of regional significance. TSSP projects improve traffic signal operation by upgrading each traffic signal to Federal and State standards. With each project, we typically install additional vehicle detection to enable each intersection to operate as a fully traffic actuated signalized intersection. In addition, appropriate components are also installed to enable each signal to utilize time-based coordination resulting in the synchronization of a series of signals along an arterial route. These improvements have provided congestion relief and substantially increased mobility through reduced travel times.

The intent of this agreement is to document the roles and responsibilities of the City and the County when entering into TSSP projects and to confirm the associated liabilities of each agency. Nothing in this agreement will alter the current roles and responsibilities of the City and County in operating and maintaining the traffic signals and signal systems within their respective jurisdiction.

ENVIRONMENTAL DOCUMENTATION

In accordance with Section 15378(b)(4) of the California Environmental Quality Act (CEQA) Guidelines, approval of the recommended action does not constitute a project and, hence, is not subject to the requirements of CEQA.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

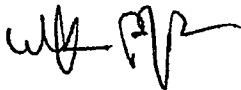
There will be no impact on current County services or projects during the performance of the recommended services.

The Honorable Board of Supervisors
January 29, 2008
Page 3

CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Traffic and Lighting Division. After final approval by our Director of Public Works, we will provide you with a fully executed original copy for your files.

Respectfully submitted,



WILLIAM T FUJIOKA
Chief Executive Officer

WTF:DLW
WJW:pc

Attachment

c: Chief Administrative Office
County Counsel (Warren Wellen)

A G R E E M E N T

This AGREEMENT, made and entered into by and between the CITY OF HAWAIIAN GARDENS, a municipal corporation in the County of Los Angeles, hereinafter referred to as CITY, and the COUNTY OF LOS ANGELES, a political subdivision of the State of California, hereinafter referred to as COUNTY:

W I T N E S S E T H

WHEREAS, Carson Street from Pioneer Boulevard to Bloomfield Avenue and Pioneer Boulevard from 215th Street to Carson Street, hereinafter referred to as ARTERIALS, are roadways that are or will soon become a part of the County's Traffic Signal Synchronization Program (hereinafter referred to as TSSP); and

WHEREAS, CITY and COUNTY are each responsible for their jurisdictional portion of the operation and maintenance of the traffic signals and signal systems along each of the ARTERIALS;

WHEREAS, CITY and COUNTY have previously cooperated, in carrying out traffic signal synchronization projects on ARTERIALS; and

WHEREAS, CITY and COUNTY desire to memorialize their understanding regarding their relative rights, obligations, and duties with respect to the TSSP.

NOW, THEREFORE, in consideration of the mutual benefits to be derived by CITY and COUNTY and of the promises herein contained, it is hereby agreed as follows:

(1) CITY AGREES:

- a. Nothing in this AGREEMENT shall be construed as changing the role of CITY in operating and maintaining the traffic signals within CITY's jurisdiction.
- b. To be responsible for maintaining the basic traffic signal timing for the intersections within the jurisdictional boundary of CITY.
- c. To maintain the traffic signal coordination timing along ARTERIALS to promote coordinated traffic operations, multijurisdictional cooperation, and to make the COUNTY aware of any changes implemented to the coordination timing that may impact the coordination of the traffic signals along the ARTERIALS.
- d. To accept full and complete ownership of, responsibility for, and to maintain in good condition and at CITY expense all improvements to be constructed through the Carson Street TSSP Project as specified in the construction plan documents as shown in Attachment A, within CITY's jurisdiction, including

the timing of traffic signals on ARTERIALS that supports coordination timing and optimum synchronization of traffic signals on ARTERIALS.

- e. To continue to maintain in good condition and at CITY's expense the improvement previously constructed for Pioneer Boulevard TSSP Project.
- f. To cooperate with COUNTY and provide requested information in a reasonable and timely fashion in connection with COUNTY's preparation of an annual report for the Metropolitan Transportation Authority (Metro) as referred to in Paragraph (2)c below.

(2) COUNTY AGREES:

- a. Nothing in this AGREEMENT shall be construed as changing the role of the COUNTY in operating and maintaining the traffic signals and signal systems within CITY's jurisdiction.
- b. As a part of construction of individual TSSP Projects, to develop and implement the traffic signal coordination timing along the ARTERIALS that will improve arterial traffic conditions and traffic flow thereby saving motorists time and improving air quality.
- c. To file routine reports with the Metro on the efficiency of these Traffic Signal Synchronization Projects by compiling an operational status from individual cities along the ARTERIALS.
- d. To provide a 1-year warranty from the date of field acceptance for all improvements constructed on Carson Street from Pioneer Boulevard to Bloomfield Avenue. The warranty work, if required, shall consist of corrective work related to deficient materials or workmanship completed during the construction of the project. Maintenance work is not eligible.

(3) IT IS MUTUALLY UNDERSTOOD AND AGREED AS FOLLOWS:

- a. This AGREEMENT does not constitute any financial commitment between the CITY and COUNTY.
- b. The term of this AGREEMENT shall commence on the date it is approved by the Board of Supervisors and shall continue until any party terminates it upon thirty (30) days prior written notice.
- c. Any correspondence, communication, or contact concerning this AGREEMENT shall be directed to the following:

CITY: Mr. Charles Vosicka
City Engineer
City of Hawaiian Gardens
21815 Pioneer Boulevard
Hawaiian Gardens, CA 90716-1257

COUNTY: Mr. William Winter
Assistant Deputy Director
Traffic and Lighting Division
County of Los Angeles Department of Public Works
P.O. Box 1460
Alhambra, CA 91802-1460

- d. Neither COUNTY nor any officer or employee of COUNTY shall be responsible for any damage or liability occurring by reason of any act or omission on the part of CITY under or in connection with any work, authority, or jurisdiction delegated to, assumed by, or determined to be the responsibility of CITY under this AGREEMENT. It is also understood and agreed that, pursuant to Government Code, Section 895.4, CITY shall fully indemnify, defend, and hold COUNTY harmless from any liability imposed for injury (as defined by Government Code, Section 810.8) occurring by reason of any act or omission on the part of CITY under or in connection with any work, authority, or jurisdiction delegated to or determined to be the responsibility of CITY under this AGREEMENT.
- e. Neither CITY nor any officer or employee of CITY shall be responsible for any damage or liability occurring by reason of any act or omission on the part of COUNTY under or in connection with any work, authority, or jurisdiction delegated to or determined to be the responsibility of COUNTY under this AGREEMENT. It is also understood and agreed that, pursuant to Government Code, Section 895.4, COUNTY shall fully indemnify, defend, and hold CITY harmless from any liability imposed for injury (as defined by Government Code, Section 810.8) occurring by reason of any act or omission on the part of COUNTY under or in connection with any work, authority, or jurisdiction delegated to or determined to be the responsibility of COUNTY under this AGREEMENT.

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IN WITNESS WHEREOF, the parties hereto have caused this AGREEMENT to be executed by their respective officers, duly authorized by the CITY OF HAWAIIAN GARDENS on _____, 2007, and by the COUNTY OF LOS ANGELES on _____, 2007.

ATTEST:

COUNTY OF LOS ANGELES

By _____

Director of Public Works

APPROVED AS TO FORM:

RAYMOND G. FORTNER, JR.
County Counsel

By  _____

Deputy

CITY OF HAWAIIAN GARDENS

By _____

City Administrator

ATTEST:

By _____

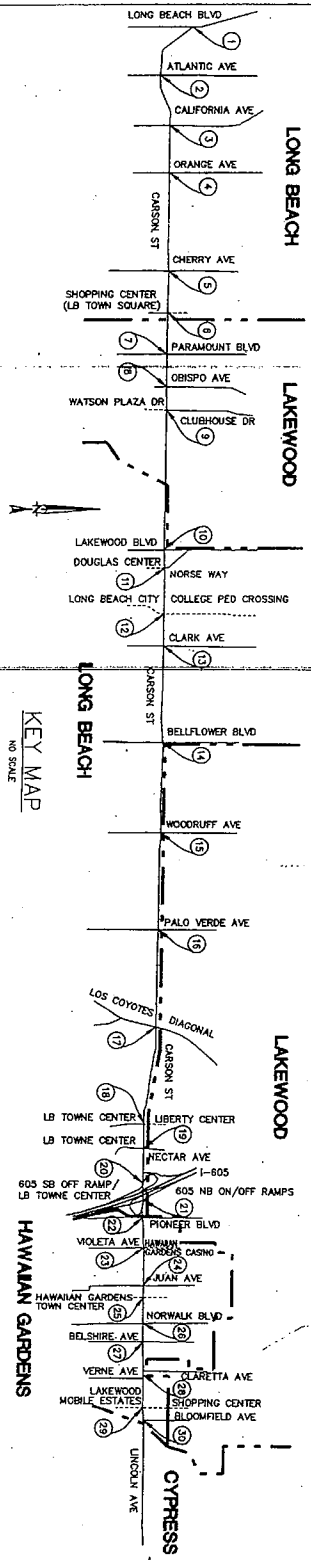
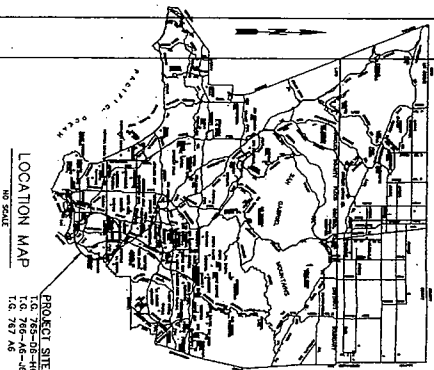
City Clerk

By _____

City Attorney

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
CARSON STREET

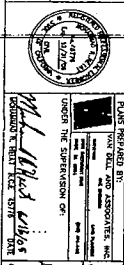
LONG BEACH BOULEVARD TO BLOOMFIELD AVENUE
PROJECT ID NO. TSM0010036



SHEET INDEX		
NO.	INTERSECTION	SHEET
1	101 CARSON ST AT LONG BEACH BLVD.	1
2	102 CARSON ST AT ATLANTIC AVE.	2
3	103 CARSON ST AT CALIFORNIA AVE.	3
4	104 CARSON ST AT ORANGE AVE.	4
5	105 CARSON ST AT CHERRY AVE.	5
6	106 CARSON ST AT SHOPPING CENTER (LB TOWN SQUARE)	6
7	107 CARSON ST AT PARAMOUNT BLVD.	7
8	108 CARSON ST AT OBISPO AVE.	8
9	109 CARSON ST AT WATSON PLAZA DR / CLUBHOUSE DR.	9
10	110 CARSON ST AT LAKEWOOD BLVD.	10
11	111 CARSON ST AT DOUGLAS CENTER.	11
12	112 CARSON ST AT NORSE WAY.	12
13	113 CARSON ST AT COLLEGE PED CROSSING.	13
14	114 CARSON ST AT CLARK AVE.	14
15	115 CARSON ST AT BELLFLOWER BLVD.	15
16	116 CARSON ST AT WOODRUFF AVE.	16
17	117 CARSON ST AT PALO VERDE AVE.	17
18	118 CARSON ST AT LOS COYOTES DIAGONAL.	18
19	119 CARSON ST AT LB TOWNE CENTER.	19
20	120 CARSON ST AT LIBERTY CENTER.	20
21	121 CARSON ST AT NECTAR AVE.	21
22	122 CARSON ST AT 605 SB OFF RAMP / LB TOWNE CENTER.	22
23	123 CARSON ST AT 605 NB ON/OFF RAMP.	23
24	124 CARSON ST AT PIONEER BLVD.	24
25	125 CARSON ST AT MOLETA AVE.	25
26	126 CARSON ST AT HAWAIIAN GARDENS TOWN CENTER.	26
27	127 CARSON ST AT HAWAIIAN GARDENS CASINO.	27
28	128 CARSON ST AT VERNE AVE.	28
29	129 CARSON ST AT CLARETA AVE.	29
30	130 CARSON ST AT SHOPPING CENTER.	30
31	131 CARSON ST AT BLOOMFIELD AVE.	31
32	132 CARSON ST AT LINCOLN AVE.	32
33	133 CARSON ST AT CYPRESS.	33

DESIGNED BY	K. RUTHERFORD
CHECKED BY	C. RUTHERFORD
IN CHARGE	C. RUTHERFORD
DATE	10/1/03

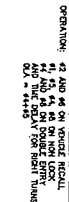
PRIME CONTRACTOR LICENSE REQUIRED: CLASS A OR C10



TRAFFIC AND LIGHTING DIVISION
CARSON STREET
LONG BEACH BLVD. TO BLOOMFIELD AVE.

800-227-2600
CALL USA TOLL FREE

TRAFFIC AND LIGHTING DIVISION
CARSON STREET
LONG BEACH BLVD. TO BLOOMFIELD AVE.



CASINO

VIOLETA
AVENUE

ALL INDICATORS 12"

RED	YELLOW	GREEN	YELLOW	GREEN
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DETAIL "A"
(EXISTING TO REMAIN)
(PROPOSED AS SHOWN)

T.E. 766-H6

Page 3 of 9

CONSTRUCTION NOTES

- [illegible]

SEINE
AVENUE

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
TRAFFIC AND TICKETING DIVISION

TRAFFIC SIGNAL DRAWING
CARSON STREET

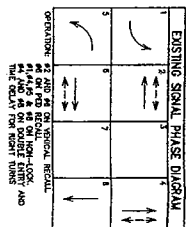
CARSON STREET
AT MOLETA AVENUE/HAWAIIAN GARDENS CASINO

PROJECT ID TSM00010036
PCA NO. X7408719
AT MOLETA AVENUE/HAWAIIAN GARDENS CASINO

FORWARDED TO MEMO R.C.E. 4376 DALL

7/9 23 OF 30	PRG: 17 OF 23	SCALE= NONE	I.S. 2205 R--2
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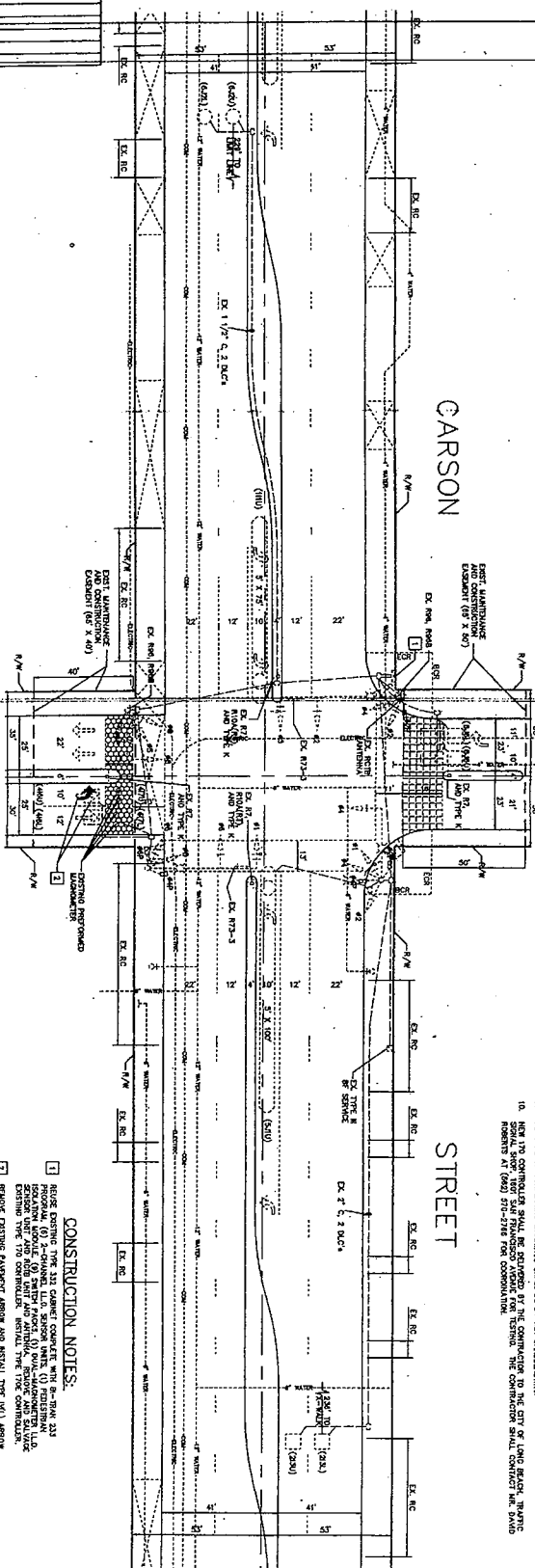
INVESTIGATING THE **700 HOURS ACTIVITY** **Covered - Victoria day** **CS / CS / N**



THE GARDENS DWY.

CARSON

STREET



CONSTRUCTION NOTES:

- [1] RELEASE THE 32 CANISTER COMPLETE WITH B-TANK 235 PROGRAM, (6) 2-CHANNEL ILO SENSOR UNITS, (1) PEDESTAL SCANNING MODULE, (9) SWITCH FACTS, (3) PUL-MAGNETIC ILO SENSOR UNIT AND MAGNIT UNIT AND ANTIDROP, REDUCE AND SALVAGE EXISTING TIRE TIRE CONTROLLER, INSTALL THE TIRE CONTROLLER.
- [2] REMOVE EXISTING PANELED ARROW AND INSTALL THE INCL. ARROW

HAWAIIAN GARDENS TOWN CENTER DWY.



100% CITY OF HAWAIIAN GARDENS

COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
TRAFFIC AND LIGHTING DIVISION

TRAFFIC SIGNAL DRAWING
CARSON STREET

PROJECT ID TSM0010030	AT HAWAIIAN GARDENS TOWN CENTER
PCA NO. X7409718	
7/5 23 OF 30	SHT. 18 OF 23 SCALE= NONE T.S. 2708 R

COPIES PREPARED BY:
VAN DILL AND ASSOCIATES, INC.
SILVERDORF
SILVERDORF THE ENGINEERS AND PLANNERS
17305 CANTERBURY ROAD (949) 474-1600
IRVINE, CA 92614

UNDER THE SUPERVISION OF:

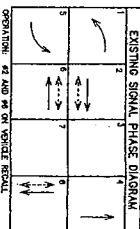
W. L. MULLIK 6/24/85

MICHAEL D. BEAT N.C.E. 45976 DATE

Page: 4 of 9

STREET

SHOPPING
CENTER



44 AND 48 ON HIGH LOCK DOUBLE ENTRY
AND TIME DELAY FOR RIGHT TURNS



- [illegible]

CONSTRUCTION NOTES

1. REMOVE EXISTING TYPE III CABINET COMPLETE WITH TYPE 170G CONTROLLER, BR-TROM 233 PROGRAM, (1) 2-CHANNEL I.L.D. SENSOR UNITS, (2) PERIMETERAL ISOLATION WOOLLE, AND (9) SWITCH PACKS. INSTALL (2) 2-CHANNEL I.L.D. SENSOR UNITS AND OPS URB UNIT AND ANTIDRA. SEE GENERAL NOTE 2.
2. INSTALL R73-2(CA).

LAKEWOOD MOBILE
ESTATES



100% CITY OF HAWAIIAN GARDENS

DEPARTMENT OF PUBLIC WORKS
TRAFFIC AND LIGHTING DIVISION

TRAFFIC SIGNAL DRAWING

CARSON STREET

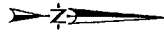
PROJECT ID TSM001003

PCA NO. X7408719

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T.G. 767-A6



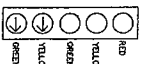
BLOOMFIELD

AVENUE

LINCOLN AVENUE

CITY OF HAWAIIAN GARDENS
CITY OF CYPRESS

DETAIL "A"
(EDGING TO REMAIN)



CONSTRUCTION NOTES

- [illegible]

27% CITY OF CYPRESS
73% CITY OF HAWAIIAN GARDENS

PLANS PREPARED BY:
VAN DELL AND ASSOCIATES, INC.
CIVIL ENGINEERS
SURVEYORS
LAND PLANNERS
17001 CATHARTS ROAD
RIVINE, CA 92511
(949) 474-1400

UNDER THE SUPERVISION OF:

Michael J. Van Dell
MICHAEL J. VAN DELL
R.C.E. 45376
D.T.W.

APPROVED: CDT OF HAWAII CARDS
BY: ~~John Doe~~ DATE: 6/6/05
APPROVED: CDT OF CROSS
BY: *James D. [Signature]* DATE: 6-2-05

PROJECT ID TSM0010036
PCA NO. X7408719


COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
TRAFFIC AND LIGHTING DIVISION
TRAFFIC SIGNAL DRAWING
CARSON STREET/LINCOLN AVENUE
AT BLOOMFIELD AVENUE

GPS UNIVERSAL TIME BASE (U.T.B.) UNIT TABLE

NO.	INTERSECTION	JURISDICTION	EXISTING CONTROLLER TYPE	EXISTING CABINET TYPE	EXISTING INTERCONNECT	ANTENNA NEEDED *	INSTALL GPS UTB UNIT *
29	CARSON STREET & NORWALK BLVD.	100% CITY OF HAWAIIAN GARDENS	170C(LAN)/170(MASTER)	332	2-12P4/19	YES	YES
27	CARSON STREET & BILSHIRE AVENUE	100% CITY OF HAWAIIAN GARDENS	170C	332	NONE	YES	YES

- * GENERAL NOTES:
1. ALL MATERIALS AND EQUIPMENT SHALL BE FURNISHED AND INSTALLED BY THE CONTRACTOR.
 2. THE GPS UNIVERSAL TIME BASE (UTB) UNIT AND ANTENNA SHALL BE MOUNTED PER MANUFACTURER'S GUIDELINES. THE GPS UTB ANTENNA SHALL BE LOCATED ON THE STREET SIDE OF THE TOP OF THE CONTROLLER CABINET. SEE SPECIAL PROVISIONS.

DESIGNED BY	K. RUTHERFORD
DRAWN BY	K. RUTHERFORD
CHECKED BY	K. RUTHERFORD
DATE	11/1/15

 <p>PLANS PREPARED BY: K. RUTHERFORD, P.E. UNDER THE SUPERVISION OF: K. RUTHERFORD, P.E. PROJECT NO. 21402719</p>	<p>COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS TRAFFIC AND LIGHTING DIVISION</p> <p>CARSON STREET GPS UNIVERSAL TIME BASE UNIT TABLE</p>
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